



THE SCIENCE OF SURVIVAL

ACR L8-3 and L8-4



Water Activated Personal Rescue Light For Life Vest

- Lamp and lens combo produces brilliant light visible for over one mile
- Operates in fresh or salt water
- Standard length lead wire 18" (46 cm); some custom lengths available (minimum quantities apply)
- Water activated battery, resists humidity activation
- Operation life exceeds 8 hours
- 5-year storage life (L8-3)

L8-3 is Coast Guard approved for use on life vests

L8-4 is FAA approved for use on life vests

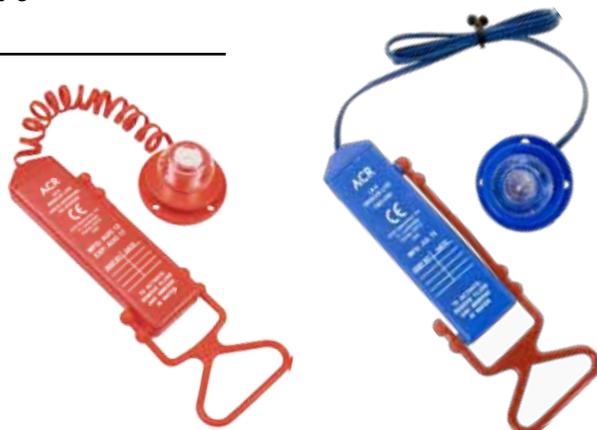
SPECIFICATIONS

L8-3 USCG Approved

Product Number	3720.0180 Bulk only
Size	3.1 x 1.8 x 1.6" (7.9 x 4.6 x 4.1 cm)
Weight	1.8 oz (51g)
Battery Size	3.7 x 1.0 x .42 in (9.4 x 2.6 x 1.0 cm)
Battery Life	Replace at 5 years
Battery Type	Cuprous iodide/magnesium
Operational Life	Exceeds 8 hours
Material	High impact styrene
Activation	Pull tab, immerse in water to activate
Waterproof	10 ft (3 m)
Beam Angle	Lens simultaneously focuses a beam of light upward/directional and a ring of light all around
Visibility	Lamp and lens combo produces brilliant light visible for over 1 nautical mile (1.85 km)
Lamp	Incandescent
Certification	USCG 161.012/22/0 approved
Limited Warranty	1 Year
Stowage air temperature range	-30°C to +65°C
Operating Temperature(in water)	-1°C to +30°C
Luminous Intensity	≥ 1 cd

L8-4 FAA Approved

Product Number	3730.0180 Bulk only
Size	3.1 x 1.8 x 1.6" (7.9 x 4.6 x 4.1 cm)
Weight	1.8 oz (51g)
Battery Size	3.7 x 1 x .43" (9.4 x 2.5 x 1.1 cm)
Battery Life	Extended useful life with plugs left in place
Battery Type	Cuprous iodide/magnesium
Operational Life	Exceeds 8 hours
Material	High impact styrene
Activation	Pull tab, immerse in water to activate
Waterproof	10 ft (3 m)
Beam Angle	Horizontal >2°, vertical >15°
Visibility	Lamp and lens combo produces brilliant light visible for over 1 nautical mile (1.85 km)
Lamp	Incandescent
Certification	FAA TSO-C85, UK CAA
Limited Warranty	1 Year
Stowage air temperature range	-30°C to +65°C
Operating Temperature(in water)	-1°C to +30°C
Luminous Intensity	≥ 1 cd



For further information please contact:

ACR Electronics, Inc.
5757 Ravenswood Road
Fort Lauderdale, FL 33312

Tel: (954) 981.3333
Fax: (954) 983.5087
Email: sales@acrartex.com